# **Health IT State Summary**

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State Abbreviation: Last Updated: **TX** 2/20/2015

from the Office of the National Coordinator for Health IT (ONC)
U.S. Department of Health and Human Services (HHS)

The health information technology (health IT) adoption and utilization data presented below are based upon measures developed and/or reported publicly by the HHS ONC within the Health IT Dashboard, at http://dashboard.healthIT.gov.



The Health IT Dashboard presents key information about ONC programs and research data to enable collaborative monitoring of the impact of federal policies, programs, and research activities related to health IT.

Health IT, including the adoption of electronic health records, health information exchange, and other personalized medical devices has the power to transform health care delivery and contribute to improvements in quality and costs. This report montiors health IT measures in the following areas:

- \* Estimates of the Number of Health Care Providers
- \* Office-Based Health Care Provider Adoption of EHRs and Health Information Exchange Capability
- \* Acute-Care Hospital Adoption of EHRs and Health Information Exchange Capability
- \* Electronic Prescribing Capability Among Health Care Providers and Pharmacies
- \* Summary of ONC HITECH Programs and Recovery Act Funding
- \* Community College Consortia to Educate Health IT Professionals Program
- \* Health IT Regional Extension Centers Program
- \* Centers for Medicare & Medicaid Services, Medicare and Medicaid EHR Incentive Programs

Measure Area / Measure Title	Texas	National	Last Updated	Related
Provider Population Estimates			Opaatea	Materials
Office-based Providers				
Total Number of Health Care Providers	49.106	725 406	2012	SK&A
	48,196	725,406	2013	
Number of Primary Care Providers	20,801	306,388	2013	SK&A
Ion-federal Acute Care Hospitals				
Short Term General	320	3,392	2014	<u>CMS</u>
Urban	244	2,540	2014	<u>CMS</u>
Rural	76	852	2014	<u>CMS</u>
Critical Access	79	1,331	2014	<u>CMS</u>
Office-Based Provider Adoption & Utilization of Electronic Hea	alth Records (EHR)	)		
doption of Basic EHRs among Office-based Providers				NCHS Data Brief #143
Overall Physician Practices	43%	48%	2013	<u>NAMCS</u>
Primary Care Providers	56%	53%	2013	<u>NAMCS</u>
Rural Providers	0%	46%	2013	<u>NAMCS</u>
Small Practices	40%	41%	2013	<u>NAMCS</u>
lealth Information Exchange: Office-base Physicians				
Percent of office-based physicians with capability to send orders for lab	51%	53%	2013	<u>NAMCS</u>
tests electronically				
Percent of office-based physicians with computerized capability to view	69%	77%	2013	<u>NAMCS</u>
lab results		4=0/	2012	NANACC
Percent of office-based physicians with EHR/EMR that can automatically graph a specific patent's lab results over time	50%	47%	2013	<u>NAMCS</u>
atient Engagement: Office-based Physicians				
Percent of office-based physicians with capability to exchange secure	47%	49%	2013	NAMCS
messages with patients	4770	4370	2013	
Percent of office-based physicians with capability to provide patients	68%	68%	2013	<u>NAMCS</u>
with clinical summaries for each visit				
Percent that have Adopted at least a Basic EHR	Percent tha	t can View Lab Re	esults Through A	Any EHR System
100%	00%			
80%	80%			
60%	60% 65% 67%	68%	73%	69%
	03%			
43%	40%			
2/10/ 2/10/ 220/	20%			
0%	0%			

#### **Health IT State Summary** TX from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: Last Updated: 2/20/2015 U.S. Department of Health and Human Services (HHS) Measure Area / Last Related **Materials Measure Title Updated** Non-Federal Acute Care Hospital Adoption & Utilization of Electronic Health Records (EHR) ONC Data Brief #16 Adoption of Basic EHRs (at least Basic EHR with Notes) **Overall Hospital** <u>AHA</u> 54% 59% 2013 <u>AHA</u> **Rural Hospitals** 49% 53% 2013 <u>AHA</u> 49% **Small Hospitals** 53% 2013 Health Information Exchange: Capability to Electronically Share Laboratory Results ONC Data Brief #17 <u>AHA</u> with any Providers Outside their Health System 2013 46% 57% <u>AHA</u> 24% 34% 2013 with Hospitals Outside their Health System <u>AHA</u> with Ambulatory Providers Outside their Health System 43% 52% 2013 Health Information Exchange: Providing Patients with an E-Copy of their Health Information <u>AHA</u> Copy of their EHR within 3 Business Days of the Request 96% 87% 2013 <u>AHA</u> Copy of their Discharge Instructions Upon Request 93% 79% 2013 **Health Information Exchange: Capability to Exchange Clinical Care Summaries with Outside Providers** <u>AHA</u> with any Providers Outside Their Health System 30% 42% 2013 <u>AHA</u> 22% 29% 2013 with Hospitals Outside Their Health System <u>AHA</u> 37% 2013 with Ambulatory Providers Outside Their Health System 24% Percent that can Electronically Share Lab Results with Percent that have Adopted at least a Basic EHR **Providers Outside Their System** 100% 100% 80% 80% 60% 60% 57% 40% 40% 44% 44% 44% 20% 20% 28% 0% 0% 2012 2013 2011 2013 2012 National Texas National Texas

Health IT State Summary				Texa:	
from the Office of the National Coordinator for Health IT (ONC)  J.S. Department of Health and Human Services (HHS)		Sta	ate Abbreviation: Last Updated:	<b>T</b> ) 2/20/201	
Measure Area / Measure Title	Texas	National	Last Updated	Related Materials	
Community Pharmacies and Provider e-Prescribing on the Sures	scripts Network				
e-Prescribing Capability and Activity Among Community Pharmacies on the	e Surescripts Netw	ork		ONC Data Brief #18	
Percent of retail community pharmacies enabled	95%	96%	2014-04	<u>Surescripts</u>	
Percent of retail community pharmacies actively e-Prescribing	93%	95%	2014-04	<u>Surescripts</u>	
Providers e-Prescribing on the Surescripts Network by Specialty					
Total	44,191	695,640	2014-04	<u>Surescripts</u>	
Primary Care Providers	15,366	218,703	2014-04	<u>Surescripts</u>	
Non-Primary Care Providers	22,013	361,981	2014-04	<u>Surescripts</u>	
Nurse Practitioners	4,020	73,231	2014-04	<u>Surescripts</u>	
Physicians Assistants	2,792	41,725	2014-04	<u>Surescripts</u>	
e-Prescribing Methods of Providers on the Surescripts Network					
Prescribing through a Stand Alone System	3,498	40,528	2014-04	<u>Surescripts</u>	
Prescribing through an EHR	33,486	533,639	2014-04	<u>Surescripts</u>	
Prescribing Methods of Prescribers on the Surescripts Network					
Percent of New and Renewal Prescriptions Processed on the Surescripts Network	53%	57%	2013	<u>Surescripts</u>	
Medication Histories Requests and Rsponses on the Surescripts Network					
Medication History Requests on Surescripts Network	3,359,821	52,048,036	2014-04	<u>Surescripts</u>	
Medication History Request Responses on Surescripts Network	2,770,743	44,922,064	2014-04	<u>Surescripts</u>	
Providers e-Prescribing via an EHR on the Surescripts  Network  600,000	Pharmacies Actively e-Prescribing on the Surescripts  Network				
35,000 500,000	100%				
30,000	80%				
25,000 400,000	60%				
20,000 300,000	40%				
10,000					
5,000 100,000	20%				
-	0%		1 1 1		
rantantantor and artical to the start artical to th	2009.2009.205.205.205	101 1010 1010 101 101 101 101 101 101 1	1.09 1.01 2012.05 2012.09 23.	or 2013 2014 or	
TX National		Nation			

#### **Health IT State Summary** TX from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 Measure Area / Related **Measure Title Updated Materials HITECH Programs - ONC Overview** ONC/HITECH Overall Number of ONC/HITECH grantees 10 2010-06 159 **Global Evaluation** Planned Obligations to HITECH grantees (dollars in thousands) \$61,204 \$1,711,129 2010-06 **HITECH Programs - Workforce Programs Final Evaluation Report Community College Consortia (CCC) Program Workforce** Number of Grantees **Workforce** Number of students who completed CCC training 906 19,733 2013-10 Percent of all CCC trained students who are from non-metro areas 3% 12% 2013-10 **Workforce** University-Based Training (UBT) Program Number of Grantees 1 9 2013-12 **Workforce** Number of students who completed UBT training 349 1,703 2013-12 **Workforce** Workforce Percent of all UBT trained students who are from non-metro areas 2% 5% 2013-12 **HIT Pro Competency Exams** Workforce Number of exams administered 747 9,524 2013-03 Workforce Number of exam takers 610 7,646 2013-03 HIT Pro Compentency Exam Series: Number of Exams Administered Workforce Clinician/Practitioner Consultant Exam 124 1,431 2013-03 Workforce Implementation Manager Exam 123 1,685 2013-03 <u>Workforce</u> Implementation Support Specialist Exam 123 1,749 2013-03 Workforce Practice Workflow & Information Mgmt Redesign Specialist Exam 184 2,124 2013-03 Technical/Software Support Specialist Exam 76 1,245 2013-03 **Workforce** Workforce 117 1,290 2013-03 Trainer Exam Health IT Professionals Trained through HITECH Community College Consortia Program to Educate Health IT Professionals **National Texas** 25,000 7,000 400 1,000 906 900 350 6,000 19,733 20,000 800 300 5,000 700 250 15,000 600 4,000 200 500 3,000 400 10,000 150 300 2,000 100 200 5,000 1,000 50 100 2012-12 2012.03 2012.06 2012.03 2012.06 2012.09

### **Health IT State Summary** TX from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 HITECH Programs - Health IT Regional Extension Centers Program (REC) **All Providers** REC Providers Signed Up with REC 6,230 155,334 2014-12 **REC** REC Providers Live with an EHR 5,930 142,321 2014-12 108,265 **REC REC Providers Demonstrating Meaningful Use** 4,511 2014-12 ONC Data Brief #11 **Priority Primary Care Providers REC** Providers Signed Up with REC 5,994 2014-12 141,078 REC 5,790 **REC Providers Live with an EHR** 131,861 2014-12 REC **REC Providers Demonstrating Meaningful Use** 4,480 102,893 2014-12 Primary Care Providers Enrolled for Assistance in the Regional Extension Centers (REC) Program 141,078 of all NATIONAL Primary Care Providers ENROLLED **5,994 of all STATE Primary Care Providers ENROLLED** 46% 29% 102,893 Demonstrating **204 Enrolled, NOT** 4,480 Demonstrating Meaningful 9,217 Enrolled, NOT LIVE on Meaningful Use of an EHR LIVE on an EHR Use of an EHR an EHR **75% 21% 73**% 28,968 LIVE on an EHR 1,310 LIVE on an EHR **Priority Providers by Practice Area Type Urban Areas REC** Providers Signed Up with REC 108,470 5,304 2014-12 **REC REC Providers Live with an EHR** 5,128 101,916 2014-12 REC 3,959 80,802 **REC Providers Demonstrating Meaningful Use** 2014-12 ONC Data Brief #5 **Rural Areas** REC 2014-12 Providers Signed Up with REC 683 22,625 REC **REC Providers Live with an EHR** 655 21,266 2014-12 **REC REC Providers Demonstrating Meaningful Use** 514 16,448 2014-12 Practice Area Type and EHR Implementation Milestone for Providers Signed up with RECs Rural (National) **Urban (National)** Rural (State) **Urban (State)** Providers Signed Up with REC ■ REC Providers Live with an EHR ■ REC Providers Demonstrating Meaningful Use

#### **Health IT State Summary** TX from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 Related Measure Area / Texas **Measure Title** Materials Updated HITECH Programs - Health IT Regional Extension Centers Program (REC) ... continued **Priority Providers by Practice Affiliation & REC Milestone Community Health Centers REC** Providers Signed Up with REC 975 21,790 2014-12 975 **REC REC Providers Live with an EHR** 20,817 2014-12 **REC** 576 14,785 **REC Providers Demonstrating Meaningful Use** 2014-12 **Critical Access Hospitals REC** Providers Signed Up with REC 9 6,690 2014-12 **REC** REC Providers Live with an EHR 9 6,294 2014-12 **REC** 8 4,381 **REC Providers Demonstrating Meaningful Use** 2014-12 **Practice Consortia REC** Providers Signed Up with REC 501 22,021 2014-12 REC **REC Providers Live with an EHR** 501 21,140 2014-12 REC **REC Providers Demonstrating Meaningful Use** 485 17,756 2014-12 **Public Hospitals** Providers Signed Up with REC **REC** 1,278 18,525 2014-12 **REC Providers Live with an EHR REC** 1,278 16,824 2014-12 **REC** 1,098 13,223 **REC Providers Demonstrating Meaningful Use** 2014-12 **Rural Health Clinics** REC Providers Signed Up with REC 255 3,572 2014-12 REC REC Providers Live with an EHR 225 3,197 2014-12 **REC Providers Demonstrating Meaningful Use** 143 2,319 2014-12 REC **Small Practices REC** Providers Signed Up with REC 2,168 50,325 2014-12 REC 2,069 REC Providers Live with an EHR 46,355 2014-12 **REC** 1,734 **REC Providers Demonstrating Meaningful Use** 37,326 2014-12 **Other Underserved Settings** REC Providers Signed Up with REC 808 18,155 2014-12 <u>REC</u> REC Providers Live with an EHR 733 17,234 2014-12 **REC** 436 13,103 2014-12 **REC Providers Demonstrating Meaningful Use** REC-Assisted Primary Care Providers by EHR Adoption Milestone and Practice Setting Texas **National** ഹ,000 0,000 2000 ),000 1500 ),000 1000 ),000 500 0,000 0 Community Critical Access Practice Public Hospital Rural Health Small Practices Other Underserved Other Health Centers Hospitals Consortia Clinics Community Critical Access Practice Public Rural Health Small Setting Health Hospitals Consortia Hospital Clinics Practices Underserved

#### **Health IT State Summary** TX from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 Measure Area / Last Related **Measure Title Updated Materials** HITECH Programs - Health IT Regional Extension Centers Program (REC) ... continued **Priority Providers by Provider Specialty & REC Milestone Adolescent Med and/or Pediatrics** Providers Signed Up with REC **REC** 1,052 23,323 2014-12 **REC REC Providers Live with an EHR** 1,011 21,379 2014-12 684 15,274 **REC REC Providers Demonstrating Meaningful Use** 2014-12 **Family Practice REC** Providers Signed Up with REC 2,709 58,654 2014-12 REC **REC Providers Live with an EHR** 2,590 55,722 2014-12 REC **REC Providers Demonstrating Meaningful Use** 2014-12 2,017 44,425 **General Practice** REC Providers Signed Up with REC 81 6,617 2014-12 REC 81 5,692 REC Providers Live with an EHR 2014-12 **REC** 67 3,719 **REC Providers Demonstrating Meaningful Use** 2014-12 Geriatrics 2014-12 **REC** Providers Signed Up with REC 41 1,020 <u>REC</u> **REC Providers Live with an EHR** 40 952 2014-12 REC **REC Providers Demonstrating Meaningful Use** 24 662 2014-12 **Gynecology and OBGYN REC** Providers Signed Up with REC 766 17,142 2014-12 15,782 REC **REC Providers Live with an EHR** 746 2014-12 **REC** 580 11,769 **REC Providers Demonstrating Meaningful Use** 2014-12 **Internal Medicine** REC Providers Signed Up with REC 1,395 35,989 2014-12 **REC** 1,371 33,909 **REC Providers Live with an EHR** 2014-12 **REC REC Providers Demonstrating Meaningful Use** 1,141 28,355 2014-12 **Other Specialties REC** Providers Signed Up with REC 4 2,838 2014-12 **REC** REC Providers Live with an EHR 4 2,707 2014-12 2 2,374 2014-12 **REC REC Providers Demonstrating Meaningful Use** Practice Specialty and EHR Implementation Milestone for Primary Care Providers Signed up with RECs Texas **National** 3,000 70,000 60,000 2,500 50,000 2,000 40,000 1,500 30,000 1,000 20,000 500 10,000 Adolescent Geriatrics Gynecology Internal Adolescent Family General Geriatrics Gynecology Internal Other and OBGYN Med and Practice Practice Med and Practice and OBGYN Practice **Pediatrics Pediatrics**

#### **Health IT State Summary** TX from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 Related Measure Area / **Measure Title Updated Materials HITECH Programs - Centers for Medicare and Medicaid Services EHR Incentive Programs Number of Unique Providers Paid CMS** 25,126 All Eligible Providers<sup>1</sup> 417,657 2014-12 **CMS Eligible Hospitals** 386 4,695 2014-12 **CMS** Medicare 24 253 2014-12 <u>CMS</u> Medicaid 8 137 2014-12 Medicare/Medicaid 354 4,305 2014-12 **CMS** 24,740 412,962 **CMS** 2014-12 Eligible Professionals<sup>1</sup> **CMS** 17,265 278,338 2014-12 Medicare **CMS** Medicaid 7,475 134,624 2014-12 **Payment Amounts CMS** \$ All Eligible Providers<sup>1</sup> (in \$ millions) 2,052 | \$ 27,727 2014-12 \$ **CMS Eligible Hospitals (in \$ millions)** 1,445 \$ 17,412 2014-12 Payments (per unique paid hospital) \$ 3,743,837 \$ 3,708,701 2014-12 **CMS** \$ 607 | \$ **CMS** Eligible Professionals<sup>1</sup> (in \$ millions) 10,315 2014-12 \$ **CMS** Payments (per unique professional paid) 24,519 \$ 24,977 2014-12 Provider-Group Participation Rate Estimates for the Centers for Medicare and Medicaid Services EHR Incentive Programs <u>ONC</u> 51% 57% 2014-12 Share of all U.S. physicians, NPs, and PAs who have received a payment<sup>2</sup> <u>ONC</u> 91% 2014-12 Share of hospitals that received a payment<sup>3</sup> **Share of Hospitals that Received an Incentive Payment** Share of Physicians, Physician's Assistants, and Nurse **Practitioners that Received an Incentive Payment** 100% 100% 80% 80% 60% 60% 40% 40% 20% 0% Jun 13 Dec-13 Feb-14 Aug-13 Oct-13 Feb-13 Apr-13 National National Texas

## Notes:

Additional information about these measures, including descriptions of the data source and calculation assumptions, where applicable, can be downloaded from the Health IT Dashboard, Datasets & Documentation website at http://www.dashboard.healthit.gov/data

<sup>1</sup>EHR Incentive Program snapshot data does not include Medicare Advantage Organizations for Eligible Professionals.

<sup>2</sup>Denominator equals the total number of health care professionals (both eligible and ineligible for the EHR Incentive Programs), as listed on Page 1 'Provider Population Estimates'.

<sup>3</sup>Demonator includes only active U.S. short term general, critical access, and children's hospitals.

Contact the ONC Office of Planning, Evaluation, and Analysis with questions about this report | ONC.request@hhs.gov